Abstract

Prefabricated modules for the creation of mosaics consisting of a number of tesserae 1 attached by a layer of glue 4 to a flat support structure consisting of a rigid expanded polystyrene core 2 covered by a layer 3 of reinforced fiber glass mortar on both faces.
The above solution also offers the significant advantage of cost reduction and faster application times when applying the mosaic to flat surfaces. Another notable advantage is the support itself that, thanks to its stiffness, means that the tesserae are firmly attached so that the risk of detachment and misalignment of the individual tesserae during transport, handling and application of the modules are significantly reduced.